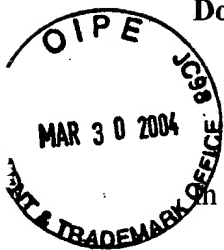


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Docket No.: 1509-202

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Inventors: BICKERS, Richard Arthur

U.S. Patent Application No. 09/917,783

Filed: July 31, 2001

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: Confirmation No.1410
:
: Group Art Unit: 2651
:
: Examiner: Andrew L. Sniezek

#6
4.8.01

For: UPDATEABLE CENTRALIZED DATA POSITION INFORMATION STORAGE
SYSTEM

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INFORMATION DISCLOSURE STATEMENT

APR 01 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Technology Center 2600

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of the first Office Action on the merits, but before the mailing date of the Final Rejection or Notice of Allowance. The references were cited by the U.S. Patent and Trademark Office in a December 17, 2003 Office Action in a related commonly assigned application, Serial No. 09/917,782 (LHG&B Docket 1509-203). The undersigned

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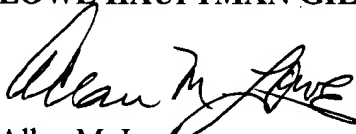
180.00 OP

attorney for applicants did not realize the '782 application was related to the present application until he received the March 17, 2004 Office Action in the present application.

A credit card authorization form in the amount of \$180.00 is attached. Any deficiency or overpayment should be charged or credited to Deposit Account No. 07-1337.

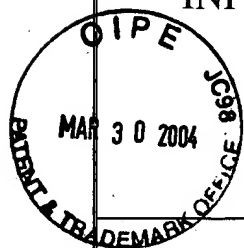
Respectfully submitted,

LOWE HAUPTMAN GILMAN & BERNER, LLP

A handwritten signature in black ink, appearing to read "Allan M. Lowe", is written over the printed name.

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March 30, 2004



**INFORMATION DISCLOSURE
CITATION IN AN
APPLICATION**
(PTO-1449)

ATTY. DOCKET NO.
1509-202

U.S. PATENT
APPLICATION NO.
09/917,783

APPLICANT
BICKERS, Richard Arthur et al.

FILING DATE
July 31, 2001

GROUP
2651

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	6,546,384	4-08-2003	Shaath et al.	702	2	
	6,490,114	12--03-2002	Gill et al.	360	72.2	
	5,969,893	10-19-1999	Basham et al.	360	49	
	5,717,951	2-10-1998	Yabumoto	710	11	
	5,566,032	10-15-1996	Cleveland et al.	360	72.2	
	5,543,977	8-06-1996	Shih et al.	360	48	
	5,388,016	2--07-1995	Kanai et al.	360	72.1	

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FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.